

Title (en)

DETERGENT COMPOSITIONS CONTAINING PERCARBONATE AND MAKING PROCESSES THEREOF

Title (de)

PERKARBONAT ENTHALTENDE WASCHMITTEL UND VERFAHREN ZU DEREN HERSTELLUNG

Title (fr)

COMPOSITIONS DETERSIVES CONTENANT DU PERCARBONATE ET PROCEDE DE PRODUCTION

Publication

**EP 0708855 A4 19960717 (EN)**

Application

**EP 94922138 A 19940713**

Priority

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- EP 93870139 A 19930714
- US 9407877 W 19940713

Abstract (en)

[origin: WO9502724A1] A granular detergent composition comprising an alkali metal percarbonate, characterized in that percarbonate has a mean particle size of from 250 to 900 micrometers, and that said compositions comprise a hydrophobic material, selected from silica, talc, zeolite DAY and hydrotalcit, in a weight ratio of alkali metal percarbonate to hydrophobic material, of from 4:1 to 40:1, preferably 7:1 to 20:1. Both laundry detergent compositions including laundry additives and automatic dishwashing compositions are encompassed by the term "detergent composition" herein. Making processes thereof are also described.

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Citation (search report)

- [A] FR 2393846 A1 19790105 - ICI LTD [GB]
- [A] FR 2247533 A1 19750509 - DU PONT [US]
- [A] US 4215990 A 19800805 - BARRETT JOHN H JR [US], et al
- [PA] WO 9401526 A1 19940120 - HENKEL KGAA [DE]
- [A] DATABASE WPI Section Ch Week 8038, Derwent World Patents Index; Class D25, AN 80-66784C, XP002003215
- [A] DATABASE WPI Section Ch Week 9139, Derwent World Patents Index; Class D25, AN 91-284635, XP002003216
- [DA] DATABASE WPI Section Ch Week 8621, Derwent World Patents Index; Class A81, AN 86-133904, XP002003217
- [A] MANUFACTURING CHEMIST AND AEROSOL NEWS, vol. 47, no. 11, November 1976 (1976-11-01), LONDON GB, XP002003214
- [A] DATABASE WPI Week 9102, Derwent World Patents Index; AN 91-011087, XP002003218
- See references of WO 9502724A1

Designated contracting state (EPC)

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